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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: February 21, 2003 <i>(use as many sheets as necessary)</i>				Complete if Known	
Sheet 1 of 2		Application Number 09/120,383 Filing Date July 22, 1998 First Named Inventor Fumihiko WANTANABE Group Art Unit 1621 Examiner Name S. Barts Attorney Docket Number 067242-0107			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>SB</i>	B1	3,784,701		Tomcufcik et al.	01/08/1974	
	B2	4,269,775		Szczepanski et al.	05/26/1981	
	B3	4,388,464		Kristinsson et al.	06/14/1983	
	B4	4,599,361		Dickens et al.	07/08/1986	
	B5	4,632,931		Nakane	12/30/1986	
	B6	4,715,883		Lukaszczyk et al.	12/29/1987	
	B7	5,270,326		Galardy et al.	12/14/1993	
	B8	6,150,394		Watanabe et al.	11/21/2000	
	B9	5,854,277		Kluender et al.	12/29/1998	
	B10	6,207,698	B1	Wantanabe et al.	03/27/2001	
	B11	6,441,021	B1	Wantanabe et al.	08/27/2002	
	B12	6,235,768	B1	Wantanabe et al.	05/22/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
SB	B13	EP	0 305 947	A1	Mochida Pharmaceutical Co., Ltd.	03/08/1989		
	B14	EP	0 548 798	A1	Sanwa Kagaku Kenkyusho Co., Ltd.	06/30/1993		
	B15	EP	0 606 046	B1	MacPherson et al.	07/13/1994		
	B16	WO	94/12181	A1	Merck & Co. Inc.	06/09/1994		
	B17	WO	95/13289	A1	Chiroscience Limited	05/18/1995		
	B18	WO	95/35275	A1	British Biotech Pharmaceuticals Limited	12/28/1995		
	B19	WO	96/11209	A1	Chiroscience Limited	04/18/1996		
	B20	WO	96/15096	A1	Bayer Corporation	05/23/1996		
	B21	WO	97/27174	A1	Shionogi & Co., Ltd.	07/31/1997		

Examiner Signature <i>SB</i>	Date Considered 11/4/03
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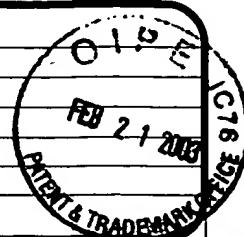
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				First Named Inventor	Fumihiko WANTANABE
				Group Art Unit	1621
				Examiner Name	S. Barts
				Attorney Docket Number	067242-0107
Sheet	2	of	2		



OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
3/K	B22	Qi-Zhuang YE et al., Purification and Characterization of the Human Stromelysin Catalytic Domain Expressed in Escherichia coli, Biochemistry, September 3, 1992, pages 11231-11235, Vol. 31-Issue No. 45, American Chemical Society.	
2/B	B23	Kevin T. CHAPMAN et al., Inhibition of Matrix Metalloproteinases by N-Carboxyalkyl Peptides, Journal of Medicinal Chemistry, April 26, 1993, pages 4293-4301, Vol. 36-Issue No. 26, American Chemical Society.	

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